Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		No.	2578-3833.9US
First In	ventor	Fall	aux et. al.
Title			SYSTEMS FOR HUMAN RECOMBINANT S TO BE USED IN GENE THERAPY
_			E1/0/00/4/0001/0

(Offiny for the	- Indiprovisional	applications under 37	(C.F.R. 1.33(b))	LAPICO	SS Mail L	aber No.		0041909 03	<u> </u>	
	APPL	ICATION ELEN	MENTS	T_A	DDR	ESS TO:	. (Mail Stop Patent / Commissioner for P.O. Box 1450		
See MPEP ch	napter 600 conce	rning utility patent app	lication contents.					Alexandria, VA 2	2313-1450	,
(S) 2. A So 3. S (p)	ubmit an original and pplicant claims ee 37 CFR 1.27 pecification referred arrangen Descriptive title of Cross Reference t	[Tota ment set forth below) the Invention to Related Application	I Pages 52]		8. Nucle (if app a. [] b. Spe i. [omputer Pr	ograi r Ami nece: Reada eque	m (Append ino Acid Se ssary) able Form (nce Listing	equence Submission (CRF) on:	972 U.S. PTO
		fing Fed sponsored Ruence listing, a table,	.αD	_	с. 🗌	Statements	veri	fying identi	ty of above copies	13
	or a computer pro Background of the	gram listing appendix				ACCOMP	ANY	ING APPL	ICATIONS PARTS	
- E - E - C - (Brief Summary of Brief Description of Detailed Descripti Claim(s)	the Invention of the Drawings (if filed on	d)		9. 🔲 0. 🔲	Assignmer 37 C.F.R.§ (when ther	3.73	(b) Statem		
- #	Abstract of the Dis	sclosure		11	1. 🔲	English Tr	ansla	ition Docur	nent <i>(if applicable)</i>	
4. Dr	rawing(s) (<i>35 U</i> Declaration		I Sheets 27] 12 1	2. 🛛	Information Statement			Copies of IDS Citations	
		d (original or copy)		1:	3. 🔲	Preliminar	y Am	endment		
	•	ior application (37		14	4. 🛛				MPEP 503)	
_	(for a continua	tion/divisional with	Box 18 completed,) 4,	5. 🗍	(Should be		•	mizea) Document(s)	
i. 🗌		OF INVENTOR(S				(if foreign	prior	ity is claim	ed)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6.	or its equivalent.									
or in an App. Contin Prior app For CONTINI under Box 5	lication Data Shouation [lication information UATION or DIVIS b. is considered	eet under 37 CFR 1. Divisional br: Examiner SIONAL APPS only:	76: Continuation-in-p Unknown The entire disclosure of the accompa	art (CIP	o) ne prior a	of pri of application, f	ior ap Group From v	plication No: / Art Unit: 1 which an oa nd is hereb	th or declaration is supplied in the supplied	d a.
			19. CORRESP							
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Name										
Address										
City			State				Zip	Code		
Country			Telephone					Fax		
Name (Pri	int/Type)	Andrew F. Nilles		Reg	gistratio	n No. (Attor	ney//	Agent)	47,825	$\overline{}$
Signature		ANS	F. Will	L V	Date July 11, 2003			July 11, 2003		

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	Complete If Known				
FEE TRANSMITTAL	Application Number	Not yet assigned			
for FY 2003	Filing Date	July 11, 2003			
	First Named Inventor	Fallaux et. al.			
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	Unknown			
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Unknown			
TOTAL AMOUNT OF PAYMENT (\$) 750	Attorney Docket No.	2578-3833.9US			

	MET	HOD OF PA	YMENT (check all that apply)					FEE CA	ALCULATION (continued)	
					3. ADD	ITIONAL	FEES			
	_		☐ Money ☐ Other ☐ Nor Order	ne	Large	Entity	Small E	intity		
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Accour Numbe		20-1469			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposi	iŧ				1053	130	1053	130	Non-English specification	
Accour		TraskBritt			1812	2,520	1812	2,520	For filing a request for reexamination	
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		ified deposit			1252	410	2252	205	Extension for reply within second month	
	מוס ביי				1253	930	2253	465	Extension for reply within third month	
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		ee Fee Code (\$)	Fee Description	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
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		2001 375 2002 165	Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
ř		2002 165	Plant filing fee		1403	280	2403	140	Request for oral hearing	
1004	750	2004 375	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	160	2005 80	Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
l	•	SURTO	OTAL (1)	\$) 750	1453	1,300	2453	650	Petition to revive – unintentional	
			··· (·/		1501	1,300	2501	650	Utility issue fee (or reissue)	
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Total Claims	20	-20 **	= 0 X 18 =		1460	130	1460	130	Petitions to the Commissioner	.
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1202	18	2202	9 Claims in excess of 20		1810	750	2810	375	For each additional invention to be	
1202	84	2201	42 Independent claims in e	xcess of 3	1				examined (37 CFR § 1.129(b))	
1203	280	2203	140 Multiple dependent clair		1801	750	2801	375	Request for Continued Examination (RCE)
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**or num	nber pre	viously paid	if greater; For Reissues, see a	above	J					

SUBMITTED BY				Cc	emplete (if applicable)
Name (Print/Type)	Andrew F. Nilles	Registration No. Attorney/Agent)	47,825	Telephone	801-532-1922
Signature	Alus	FNalles		Date	July 11, 2003

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